APR 2 9 7004 PER Inventor

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Keyur B. Desai

Serial No.: 10/702,150

Filing Date: November 4, 2003

For: Using and Generating Finite State
Machines to Monitor System Status

Atty. Dkt. No.: 5681-81400

Examiner: Unknown

Art Unit: 2857

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below:

B. Noel Kivlin

4/24/04

e

Registered Representative

TRANSMITTAL OF POWER OF ATTORNEY AND NOTICE OF CHANGE OF ADDRESS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please find attached a Power of Attorney with regard to the above-identified patent application. Applicant respectfully requests the Commissioner to change the correspondence address for the above identified patent application. The old correspondence address was:

Konrad Raynes Victor & Mann, LLP 315 South Beverly Drive Suite 210 Beverly Hills, CA 90212

The new correspondence address is:

B. Noël Kivlin
Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.
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If there are any questions regarding this matter, please contact me at the telephone number provided below.

Respectfully submitted,

B. Noël Kivlin

Registration No. 33,929

Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.

P.O. Box 398

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(512) 853-8840 Date: 4/26/04

POWER OF ATTORNEY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUN MICROSYSTEMS, INC. hereby revokes any previous Powers of Attorney and appoints the following attorneys and/or agents in connection with the patent applications and patents identified in Appendix A, owned by SUN MICROSYSTEMS, INC., that are filed with the United States Patent and Trademark Office:

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Anirma R. Gupta	Reg. No. 38,275	Joseph A. Twarowski	Reg. No. 42,191
Noreen A. Krall	Reg. No. 39,734		

each of said attorneys being employed by Sun Microsystems; and

Mark K. Brightwell	Reg. No. 47,446	Lawrence J. Merkel	Reg. No. 41,191
Kay A. Colapret	Reg. No. 52,759	Eric B. Meyertons	Reg. No. 34,876
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Robert C. Kowert	Reg. No. 39,255		-

each of said attorneys or agents being a member or an associate of the firm of Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C., as its attorney or agent for so long as they remain with such firm, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive any Letters Patent, and for one year after issuance of such Letters Patent to file any request for a certificate of correction that may be deemed appropriate.

Send all future correspondence to:

B. Noël Kivlin

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Assignee of Interest

SUN MICROSYSTEMS, INC.

4150 Network Circle

Santa Clara, California 95054

Dated: March 29, 2004

Paul D. Sorkin, Reg. No. 39,039

Assistant General Counsel

APPENDIX A

Milikik Ref	Sim Refr	DilingDate	Serial#	Title	Inventor(s)
56000	P4637	11/21/00	09/721,029	Single Unit Office Management Center	Talagala, Whay, Wu, Rettberg
37100	P4244PSP	10/30/00	60/244,463	Array of IDE/ATA Disks Emulating SCSI or Fibre Channel Devices	Yatziv
79600	P5480	12/28/00	09/750,555	Method, System, and Program Managing the Rate at Which Client Requests for a Service are Transmitted	Conner
79700	P5624	04/04/01	09/826,081	Method, System, and Program for Enabling Communication Between Devices Using Different Address Formats	Rao
79800	P5781	01/30/01	09/772,626	Method, System, Program, And Data Structures For Testing A Network System Including Input/Output Devices	DeRolf & Kirton
79900	P5786	03/08/01	09/802,229	Method, System, and Program for Determining System Configuration Information	Albright, DeRolf, Gibson, Kirton, & McKenney
80000	P5791	04/04/01	09/826,080	Communication Between Devices Using Dynamic Addressing	Rao
80100	P5883	03/21/02	10/104,923	Message Routing in a Torus Interconnect	Lee, Talagala, Chong Wu, & Rettberg
80800	P6196	09/28/01	09/967,141	XOR Processing Incorporating Error Correction Code Data Protection	Acton
80900	P7057	09/28/01	09/967,137	Mapping of Nodes in an Interconnection Fabric	Whay S. Lee
81000	P8430	05/15/03	10/440,218	Method, System, and Program for Allocating Storage Resources	Kumar & Taylor
81100	P8992	03/13/03	10/389,642	Method, System, and Article of Manufacture for Fault Determination	Gibson, McKenney, Cadieux, & Kiser
81200	P6555	06/13/02	10/172,302	System and Method for Isolating Faults in a Network	Wiley, Westminster, & Cadieux
81300	P6248PSP	06/15/01	60/298,658	SAN First Fault Isolation	Wiley, Munson, & Cadieux
81301	P6248	06/13/02	10/172,303	System and Method for Rapid Fault Isolation in a Storage Area Network	Wiley, Munson, & Cadieux
81400	P8966	11/04/03	10/702,150	Using and Generating Finite State Machines to Monitor System Status	Keyur B. Desai
81500	P5445	08/10/01	09/927,985	Method, System, and Program for Managing Multiple Resources in a System	Carlson & da Silva
81600	P5533	04/30/01	09/846,801		Talagala
81700	P5826	09/28/01	09/967,142	Discovery of Nodes in an Interconnection Fabric	Lee & Mortensen
81800	P7513PSP	02/05/02	60/355,611	Integrated and Automated Storage Management	Amy Lynch
81801	P7513	02/04/03	10/357,554	Method, System, and Program for Supporting a Level of Service for an Application	Arny Elizabeth Lynch & Mark A. Carlson
81900	P5866	06/29/01	09/896,507		Gibson, & Yuan Zhang
82000	P7200	06/29/01	09/896,662	Method and Apparatus for Fault Isolation on Network Loops Using Low Level Error Counters	Gavin Gibson, Sam Gibson, & Yuan Zhang

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Form PTO-0045.0096

RECORDATION FORM COVER LETTER

PATENTS ONLY

ne Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): **Execution Date** 2. Name and address of receiving party(ies): October 10, 2003 Keyur B. Desai Sun Microsystems, Inc. 4150 Network Circle, Santa Clara, California 95054 Additional name(s) of conveying party(ies) attached? □ Yes ⋈ No 3. Nature of conveyance: ■ Assignment Merger Additional name(s) & address(es) attached? □ Yes ☑ No Security Agreement □ Change of Name □ Other 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: November 4, 2003 A. Patent Application No.(s): B. Patent No.(s): Additional numbers attached? □ Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: [1] concerning document should be mailed: David W. Victor 7. Total fee (37 CFR 3.41).....\$ 40 KONRAD RAYNES VICTOR & MANN LLP 315 S. Beverly Drive, Suite 210 □ Enclosed Beverly Hills, CA 90212 Authorized to be charged to deposit account 8. Deposit account number: 50-0585 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing is frue and correct and any attached copy is a true copy of the original document. David W. Victor November 4, 2003 Name of Person Signing Date Total number of pages including cover sheet, attachments and document: [2] OMB No. 0651-0011 (exp. 4/94) Do not detach this portion Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services

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Docket: P8966 0045.0096

ASSIGNMENT

Whereas, we

INVENTOR AND CITY

(1) Keyur B. Desai

of Broomfield and State of Colorado

have invented certain improvement in

TITLE

USING AND GENERATING FINITE STATE MACHINES TO MONITOR SYSTEM STATUS

DATES THAT **INVENTORS** SIGNED THE DECLARATION and executed, respectively, a United States patent application therefore on

(1) in October, 2003

Whereas, SUN MICROSYSTEMS, INC., a corporation of Delaware, having a place of business at 4150 Network Circle, Santa Clara, California 95054, (hereinafter called SUN MICROSYSTEMS, INC.), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefore;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I, the above named, hereby sell, assign, and transfer to SUN MICROSYSTEMS, INC., its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and I request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to SUN MICROSYSTEMS, INC., its successors and assigns; and I hereby agree that SUN MICROSYSTEMS, INC. may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by SUN MICROSYSTEMS, INC..

Signed and sealed

CITY DATE

SIGNATURE INVENTOR

Keyur B. Desai